1-Chloro-1-nitropropane 600-25-9 | DTXSID2024797

Model Performance

Model	Data

Weighted KNN model

5-fold CV	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.85	0.69	0.86	0.67	0.86	0.78	

Model Results

Predicted value: 1.21

Global applicability domain: Inside

Local applicability domain index: 5.11e-01

Confidence level: 5.85e-01

Nearest Neighbors from the Training Set

Image not found

Furazan, dimethyl-Measured: 0.71 Predicted: 4.56e-01 Image not found

Nitroso-1,2,3,6tetrahydropyridine **Measured:** 1.18 **Predicted:** 8.43e-01